PATENT

Attorney Docket No.: 16869P-036100US Client Ref. No.: 340100096US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Naoto Matsunami et al.

Application No.: 10/004,131

Filed: October 30, 2001

For: Storage System Having A Plurality of

Controllers

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Mike Nguyen

Art Unit: 2182

PETITION TO REVIVE

UNINTENTIONALLY ABANDONED

APPLICATION

RECEIVED

MAY 1 8 2004

OFFICE OF PETITIONS

Sir:

Applicant petitions to revive the above-identified application under 37 CFR §1.137(b). The application was unintentionally abandoned for failure to timely respond to the Office Action mailed on November 6, 2003.

The entire delay, including the delay from the date of discovery of the abandonment of the application through the date of this Petition, was unintentional.

We are simultaneously filing a Request for Continued Examination (RCE) along with a response to the above Office action and an IDS.

Please deduct the petition fee, pursuant to 37 CFR §1.17(m), of \$1330.00 from the Deposit Account No. 20-1430 of the undersigned. Please charge any additional fees or credit overpayment to the above Deposit Account, see PTO-SB/17 Fee Transmittal submitted in duplicate.

05/17/2004 RMEBRAHT 00000135 201430 10004131

01 FC:1453 1330.00 DA

Respectfully submitted,

Reg. No. 37,478

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: (650) 326-2400 / Fax: (650) 326-2422

GBFY/cmm 60214460 v1 MAY 1 2 2004 AND TRADER THAT

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 30

| | Complete if Known | | | | | |
|----------------------|-------------------------------|--|--|--|--|--|
| Application Number | 10/004,131 | | | | | |
| Filing Date | October 30, 2001 | | | | | |
| First Named Inventor | Matsunami, Naoto ILCE V | | | | | |
| Examiner Name | Nguyen, Mike MAY 1 8 2004 | | | | | |
| Art Unit | 2182 WIAT 1 0 2004 | | | | | |
| Attorney Docket No. | 16869P-03610@FFCE OF PETTIONS | | | | | |

| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | | |
|--|--------------------------------|------------------------------------|-------------|-----------------------------|-------------|----------|--|-------------|--|--|
| Check Credit Card Money Order Other None | | | | 3. ADDITIONAL FEES | | | | | | |
| Deposit Ac | count: | | Large | Entity | Small | Entity | · | | | |
| Deposit | 20-1430 | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid | | |
| Account Number | 20-1430 | 9 | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | [| | |
| Deposit | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | |
| Account | Townsend | and Townsend and Crew LLP | 1053 | 130 | 1053 | 130 | Non-English specification | | | |
| Name | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | | | |
| K 7 | | heck all that apply) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | | | |
| | (s) indicated below | | | | | | Examiner action | | | |
| Charge any | y additional fee(s) o | or any underpayment of fee(s) | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | İ | | |
| | | , except for the filing fee | 1251 | 110 | 2251 | 55 | Extension for reply within first month | <u> </u> | | |
| to the above-ide | entified deposit acc | | 1251 | 420 | 2252 | 210 | Extension for reply within second month | | | |
| | FEE | CALCULATION | 1232 | 420 | 2232 | 210 | Extension of reply within second month | | | |
| 1. BASIC F | FILING FEE | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | 950 | | |
| Large Entity | Small Entity | _ | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | | |
| Fee Fee | Fee Fee | Fee Description Fee Paid | | | | | | | | |
| Code (\$) | Code (\$) | LINUA CULTA FOR | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | | |
| 1001 770 1002 340 | 2001 385 2002 170 | Utility filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | | |
| 1002 340 | 2002 170 | Design filing fee Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | | |
| 1004 770 | 2004 385 | Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | | |
| 1005 160 | 2005 80 | Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | | |
| | SUBTOT | AL (1) (\$) . | 1452 | 110 | 2452 | 55 · | Petition to revive - unavoidable | | | |
| | 305101 | AL (1) | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | 1330 | | |
| 2. EXTRA C | LAIM FEES FO | OR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | |
| | | Fee from | 1502 | 480 | 2502 | 240 | Design issue fee | | | |
| , | Ext | ra Cialms below Fee Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | | | |
| Total Claims | -** = | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | | |
| Independent Claims | - | | 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | | | |
| Multiple | L | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | | |
| Dependent Large Entity | Small Entity | _ | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| Fee Fee Code (\$) 1202 18 | Fee Fee Code (\$) 2202 9 | Fee Description | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 1202 18 1201 86 | 2202 9 2201 43 | | 1810 | 770 | 2810 | 385 | For each additional invention to be | | | |
| 1203 290 | 2201 45 | | | | | | examined (37 CFR § 1.129(b)) | | | |
| 1204 86 | 2204 43 | ** Paissus independent claims | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | 770 | | |
| 1205 18 | 2205 9 | ** Poissus claims in excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | | |
| l | SUI | STOTAL (2) (\$) | Other fe | e (specify | -) | | | | | |
| **or number pre | eviously paid, if great | er, For Reissues, see above | *Reduc | ed by Basi | c Filing I | Fee Paid | SUBTOTAL (3) (\$)3050 | | | |

| SUBMITTED BY | | | | C | omplete (if applicable) |
|-------------------|------------------|-----------------------------------|--------|-----------|-------------------------|
| Name (Print/Type) | George B. F. Yee | Registration No. (Attorney/Agent) | 37,478 | Telephone | 650-326-2400 |
| Signature | Lind | 87 Mm | | Date | May 12, 2004 |